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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/938,801	08/24/2001	J. Bryan Jones	GC525-2D1 3593	
	90 11/01/2002			
Genencor International, Inc. 925 Page Mill Road			EXAMINER	
Palo Alto, CA			HUTSON, RICHARD G	
			ART UNIT	PAPER NUMBER
			1652	0
			DATE MAILED: 11/01/2002	Έ,

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Office Action Summary	09/938,801	JONES ET AL.			
and the second summary	Examiner	Art Unit			
The MAILING DATE of this communication a	Richard G Hutson	1652			
Period for Reply	opears on the cover sheet wit	h the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION Extensions of time may be available under the provisions of 3°C R1 after SIX (8) MONTHS from the mailing date of this communication. If the period for reply is psecified above is less than thirty (30° days, a reg If NO period for reply is specified above, the maximum saturitory period Failure to reply within the set or extended period for reply will, by statul Any reply received by the Office later than three months after the mailine aemed patent term adjustment. See 37 GFR 1.704(b).  Status	. 136(a). In no event, however, may a reply within the statutory minimum of thirty dwill apply and will expire SIX (6) MONT	oly be timely filed  (30) days will be considered timely.  HS from the mailing date of this communication.			
<ol> <li>Responsive to communication(s) filed on</li> </ol>	·				
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ T	his action is non-final.				
Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims	Ex paπe Quayle, 1935 C.D.	ers, prosecution as to the merits is . 11, 453 O.G. 213.			
4)⊠ Claim(s) <u>1-13,24-33 and 36</u> is/are pending in					
4a) Of the above claim(s) is/are withdra	awn from consideration.				
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-13.24-33 and 36</u> are subject to res Application Papers	triction and/or election requir	ement.			
9)☐ The specification is objected to by the Examine	er,				
10)☐ The drawing(s) filed on is/are: a)☐ acce	pted or b) objected to by the	Examiner.			
Applicant may not request that any objection to the	e drawing(s) be held in abevan	ce. See 37 CER 1.85(a)			
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Ex	aminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)☐ All b)☐ Some * c)☐ None of:					
<ol> <li>Certified copies of the priority document</li> </ol>	s have been received.				
<ol><li>Certified copies of the priority document</li></ol>	s have been received in App	lication No			
Copies of the certified copies of the prior     application from the International Bu     See the attached detailed Office action for a list	rity documents have been re	ceived in this National Stage			
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. &	119(e) (to a provisional application)			
a) ☐ The translation of the foreign language pro     15)☑ Acknowledgment is made of a claim for domesti	visional application has been	2 received			
Attachment(s)	- F Grader 55 0.5.C. 99	120 anu/01 121.			
Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)   Information Disclosure Statement(s) (PTO-1449) Paper No(s)	4) Interview Sun 5) Notice of Info 6) Other:	nmary (PTO-413) Paper No(s) mal Patent Application (PTO-152)			

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## DETAILED ACTION

Applicants preliminary amendment canceling claims 14-23, 34 and 35, Paper No. 2, 8/24/2001, is acknowledged. Claims 1-13, 24-33 and 36 are present for examination.

## Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-13, drawn to a method for screening chemically modified mutant enzymes for amidase and/or esterase activity, classified in class 435, subclass 19.
- Claims 24-33, drawn to a method of producing a chemically modified mutant enzyme, classified in class 435, subclass 130.
- III. Claim 36, drawn to a method of treating a textile, classified in class 435, subclass 263.

The inventions are distinct, each from the other because of the following reasons:

Inventions I-III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). The methods of Groups I-III are independent as they comprise different steps, utilize different products and produce different results.

Because these inventions are distinct for the reasons given above, have acquired a separate status in the art as shown by their different classification, and the literature

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and sequence searches required for each of the Groups are not required for another of the Groups, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(l).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Richard G Hutson whose telephone number is (703) 308-0066. The examiner can normally be reached on 7:30 am to 4:00 pm, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapu Achutamurthy can be reached on (703) 308-3804. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3014 for regular communications and (703) 305-3014 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

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Richard Hutson, Ph.D. Patent Examiner

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October 31, 2002